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MR Macedonia, NAVAL POSTGRADUATE SCHOOL MONTEREY ... - 1995 - geocities.com
... **a network software architecture ... ix b. Network ... after update.....** ...
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CH Yang, S Hasegawa, BC Res, R Bank - IEEE Global Telecommunications Conference, 1988, and ... -
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emulation for FITNESS is ... of the message Each node will **update** its table ...
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[book] **Ethernet: the definitive guide**
CE Spurgeon
1565926609 - Ethernet: The Definitive Guide - Ethernet is a core networking technology
used by every high tech business. While the basic protocols have changed ...
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A census of Tandem system availability between 1985 and 1990- ► hp.com [PDF]
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... If the situation persists, there are more **update** reports until the case ... 1989, when
hardware was implicated, the culprit was often **firmware** (viz, **software**). ...
Cited by 266 - Related articles - Web Search - All 31 versions

Method and apparatus for providing local area network clients with internetwork identification data
MZ Kasprzyk, PK Wolfe Jr - US Patent 5,287,103, 1994 - Google Patents
... comprises a device for sending an **update** request to a ... Therefore, **fiber optics** are
employed in this embodiment of ... is down loaded with control **software** from file ...
Cited by 46 - Related articles - Web Search - All 2 versions

All-optical packet-switched metropolitan-area network proposal
PE Green Jr, LA Coldren, KM Johnson, JG Lewis, CM ... - Lightwave Technology, Journal of, 1993 -
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... on developing a miniaturized integrated- **optic** version of ... of time the 200 nm passband
available in the **fiber**. ... IP and oslmp4 are implemented in **software** on host ...
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... **software**, mobile media link (high-speed **fiber optic** data bus ... world, and a suite of
automotive computer **software**. ... to schedules and to **update** files and other ...
Cited by 32 - Related articles - Web Search - Library Search - BL Direct - All 7 versions

**Treadmarks: Distributed shared memory on standard workstations and operating systems-
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P Kelaier, AL Cox, S Dwarkadas, W Zwaenepoet, G ... - usenix.org

... updates, they modify the compiler to **update** a **software** ... in Mach as well, the **software** communication overhead ... 6000s connected by 220-Mbps **fiber optic** links and a ...

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Distribution of **software** updates via a computer **network**

S Donohue - US Patent 6,199,204, 2001 - Google Patents

... has taken the trouble to correctly install the **update**. ... compatibility with previous versions of their **software** or to ... con- cessions for users who do not **upgrade**. ...

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Firmware download from a remote terminal to an optical **network** terminal in a digital loop carrier ...

KJ Lape, SS Gorshe - US Patent 5,165,031, 1992 - Google Patents

... 54] **FIRMWARE** DOWNLOAD FROM A REMOTE TERMINAL TO AN OPTICAL **NETWORK** TERMINAL IN ...

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Traffic grooming in an **optical WDM mesh network**- ►psu.edu [PDF]
K Zhu, B Mukherjee - IEEE Journal on Selected Areas in Communications, 2002 - ieeeexplore.ieee.org
... fast **multiplexing**/demulti-plexing capability, compared with the **software**-based scheme ... ZHU AND MUKHERJEE: TRAFFIC GROOMING IN AN OPTICAL WDM MESH NETWORK ...
Cited by 333 - Related articles - Web Search - Library Search - BL Direct - All 11 versions

Wavelength-division-multiplexed passive **optical network** (WDM-PON) technologies for broadband access: ...- ►169.237.7.98 [PDF]
A Banerjee, Y Park, F Clarke, H Song, S Yang, G ... - Journal of Optical Networking, 2005 - OSA
... 11 / JOURNAL OF OPTICAL NETWORKING 738 ... high bandwidth, immature device technologies, and a lack of suitable **network** protocols and **software** to support ...
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Optical networking update- ►itb.ac.in [PDF]
PE Green Jr, IBMT/JWR Center, Y Heights - IEEE Journal on Selected Areas in Communications, 1996 - ieeeexplore.ieee.org
... In existing protocol- specific communication solutions, both hardware and **software**. ...
GREEN: OPTICAL NETWORKING UPDATE ... or most of the other ports on the **network**. ...
Cited by 210 - Related articles - Web Search - All 4 versions

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B Wen, NM Shide, RK Shenai, KM Sivalingam - SPIE Optical Networks Magazine, 2001 - eecs.wsu.edu
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RD Feldman, TH Wood, JP Meester, RF Austin - Journal of Lightwave Technology, 1998 - OSA
... **Software** which was written to provide the narrowband services ... In this paper, we discuss an **upgrade** scenario in ... s on the same single-fiber **network** by making use ...
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Design and implementation of ultra-low latency **optical** label switching for packet-switched WDM ...- ►buffalo.edu [PDF]
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... A REMOTE TERMINAL TO AN OPTICAL NETWORK TERMINAL IN ... & Seas [57] ABSTRACT A **multiplexing** communications system ... NGI VVWL FROM ONT?/ **UPDATE FIRMWARE** —206 YES! ...
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B Rajagopalan, J Luciani, D Awduche, B Cain, B ... - Work in Progress, 2003 - tools.ietf.org

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section layer provides transport for the **optical** channels. ...

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Challenges for MPLS in optical network restoration

R Doverspike, J Yates - IEEE Communications Magazine, 2001 - ieeeexplore.ieee.org

... I INTRODUCTION Wavelength-division **multiplexing** (WDM) has been ... next step in developing

reconfigurable **optical** networks ... a reconfigurable opti- cal **network** is that ...

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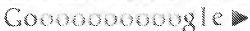
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IN A DIGITAL LOOP CARRIER SYSTEM [75] Inventors: Kelly J. Lape; Steven S ...

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G Bernstein, B Rajagopalan, D Saha - 2003 - Addison-Wesley Longman Publishing Co., Inc. Boston, MA, USA

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C Qiao, M Yoo - Journal of high speed networks, 1999 - Citeseer

... control **software** as a part of the interface between the **network** layer and the WDM layer, on top of every **optical** (WDM) switch. In ...

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J Mitola - IEEE Communications magazine, 1995 - Institute of Electrical and Electronics Engineers, Inc. 445 Hoes

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NJ Boden, D Cohen, RE Felderman, AE Kulawik, CL ... - IEEE micro, 1995 - [ieeexplore.ieee.org](#)

... only transient state and no **software**, no security ... arise concerning which hosts can download programs or rout ... However, **optical**-fiber links may connect different ...

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Distributed network control for wavelength routed optical networks- ► [kfupm.edu.sa](#) [PDF]

R Ramaswami, A Segall, IBMTJWR Center, Y Heights - Proceedings IEEE INFOCOM'95 Fifteenth Annual Joint ... 1996 - [ieeexplore.ieee.org](#)

... **network** and its basic hardware and **software** components. ... that indicates the settings of its **optical** switches, the ... will be updated using a LST update protocol as ...

Cited by 174 - Related articles - Web Search - Library Search - BL Direct - All 13 versions

[PDF] ► **An open graph visualization system and its applications to software engineering**

ER Gansner, SC North - Software Practice and Experience, 2000 - Citeseer

... in the design and analysis of communication **networks**, linked documents ... automatic layout, its application to **software** visualization is ... **install** callback functions ...

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[PDF] ► **A review of traffic grooming in WDM optical networks: Architectures and challenges**

K Zhu, B Mukherjee - Optical Networks Magazine, 2003 - [networks.cs.ucdavis.edu](#)

... **network** size is small, some commercial **software** can be ... fibers will bypass node B. ??

Install a WDM ... to fully develop an intelligent WDM **optical** transport **network** ...

Cited by 128 - Related articles - View as HTML - Web Search

Method and apparatus for automatically updating **software** components on end systems over a **network**

R Fletcher, PC Lin - US Patent 6,009,274, 1999 - Google Patents

... segment, which may be electrical signals, **optical** signals, radio ... of ESs connected on a **network** to be able to automatically update **software** components over ...

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S Baroni, P Bayvel - Journal of lightwave technology, 1997 - modeling.cstp.umkc.edu

... 10], NSFNet [20], the European **Optical Network** (EON) 1 ... of nodes, since physical links are expensive to **install**. ... a nonselective duplication of the **network** links ...

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Key authors: **C Qiao** - **N Boden** - **M Yoo** - **D Cohen** - **R Felderman**

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Enhanced optical **fiber** mapping **software** | **Fiber Optics Weekly** ...

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findarticles.com/p/articles/mi_m0NVN/is_10_25/ai_n13648343/ - Cached - Similar

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Software Download - Version 2.7, 2005-02-24, **Software Update** ...

www.home.agilent.com/agilent/facet.jsp?c=182368.i:2&to=80045.k:1&cc=US&lc=eng - Cached - Similar

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-**Update** and change all fields in the cut sheet, grouped or individual ... Precision **Fiber Optic** has chosen to split the cut sheet **software** into parts for ... to enter and maintain customer information related to the **fiber optic network**. ...

www.owensfiberoptics.com/id68.html - Similar

Dayton Trafic Signals Getting an **Upgrade** ; **Fiber Optic** Cables ...

Dayton Trafic Signals Getting an **Upgrade** ; **Fiber Optic** Cables Replacing Copper Wire **Network**. Posted on: Tuesday, 16 November 2004, 21:00 CST ...

www.redorbit.com/news/technology/103720/dayton_traffic_signals_getting_an_upgrade_fiber_optic_cables/ - Cached - Similar

Siemens inks DWDM contract with Finnet Group.(CONTRACTS) | Article ...

Newspaper article from: **Fiber Optics Weekly Update**; March 31, ... The contract covers delivery of the Surpass hiT 7500 hardware and **software**, as ... Siemens plans to implement KDN's new **fiber-optic network** between October 2005 and ...

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global IP-based **fiber optic network**, announced that it has concluded an ...
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